To: Christian Holmes[cholmes@theranos.com]; Daniel Edlin[dedlin@theranos.com]; Elizabeth Holmes[eholmes@theranos.com]; Sunny Balwani[sbalwani@theranos.com]; Jeffrey Blickman[jblickman@theranos.com]

From: Daniel Young

Sent: Wed 8/14/2013 2:01:27 AM

Importance: Normal Subject: demo results 8 13 2013

Received: Wed 8/14/2013 2:01:30 AM

Lab Report Template 8 13 2013 v2.xlsx

Lab Report 8 13 2013 BW.pdf

Lab Report 8 13 2013 BF.pdf

Lab Report 8 13 2013 NJ.pdf

Lab Report 8 13 2013 RH.pdf

Lab Report 8 13 2013 SH.pdf

Lab Report 8 13 2013 Sri.pui

Lab Report 8 13 2013 ML.pdf

Please see attached demo results for the 6 subjects. The excel file contains each report, and I also attached each report as a PDF with the subject initials.

I "corrected" assay results that I attributed to BCD collection problems. The GC results look good after such cleanup. As you will see, we did complete one full Chem14/Lipid panel on one subject, while the other subjects had lipids and a collection of other metabolic markers performed.

Each subject at a complete CBC with diff. The CBC data is very nice.

Each subject had the Thyroid panel performed. I removed the Thyroid results that I felt were questionable. There are a few out of range results left in the report, but they are very close to the reference range. (Note that I think there is something wrong with the TT3 assay/reagents, and am following up with Sharada. I removed all TT3 results.)

Please let me know if you have any questions.

Thanks,

Daniel Young, PhD

Vice President, Theranos Systems

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File Produced in Native Format



Theranos Test Report Technology Demonstration

Theranos, Inc.

1601 S. California Ave, Palo Alto CA 94304

8/13/2013

PATIENT INFORMATION

| PATIENT NO. | 987654321 |
|----------------|------------|
| D.O.B. | Unknown |
| AGE / GENDER | N/A/M |
| PT MEDICATIONS | Unknown |
| ODDEDING MD | N/A *Tocky |

ORDERING MD N/A *Technology Demonstration*

TEST DETAIL

COMMENTS

SPECIMEN (S) COLLECTED 8/13/2013

LAB ACCOUNT NO. N/A *Technology Demonstration*

SPECIMEN (S) COLLECTED Blood

DATE REPORTED 8/13/2013

METABOLIC MARKERS

| INIETABULIC MARKERS | | | | | |
|----------------------------|-------------------|------------|--------|--|--|
| TEST NAME | PATIENT'S RESULTS | REF. RANGE | UNITS | | |
| Alkaline Phosphatase | | | U/L | | |
| Aspartate Aminotransferase | | | U/L | | |
| Calcium | | | mg/dL | | |
| Carbon Dioxide | | | mEq/L | | |
| Chloride | | | mEq/L | | |
| Glucose | | | mg/dL | | |
| Potassium | | | mEq/L | | |
| Sodium | | | mmol/L | | |

Key: L = Slightly Below Reference Range, H = Slightly Above Reference Range, WNL = Within Normal Limits, * = Critical Value

Non-fasting; *Technology Demonstration*

LIPID PANEL

| TEST NAME | PATIENT'S RESULTS | REF. RANGE | UNITS |
|------------------------|-------------------|------------|-------|
| Triglycerides | | | mg/dL |
| HDL Cholesterol | | | mg/dL |
| LDL Cholesterol (calc) | | | mg/dL |
| Total Cholesterol | | | mg/dL |
| VLDL Cholesterol | | | mg/dL |
| | | | |

Key: L = Slightly Below Reference Range, H = Slightly Above Reference Range, WNL = Within Normal Limits, * = Critical Value

^{**}Reference range is for non-fasting; results fluctuate across the range based on fasting state